

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1402	(375/340).ccls. and @ad<"20030731"	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:32
L2	927	1 and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:32
L3	41513	(averag\$3 or mean) same ((absolute value) or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 11:50
L4	81	2 and 3	US-PGPUB; USPAT	ADJ	ON	2007/07/09 10:30
L5	2458	(455/67.11 or 455/37.14 or 455/226.1 or 455/226.2).ccls. and @ad<"20030731"	US-PGPUB; USPAT	ADJ	ON	2007/07/09 10:39
L6	1913	5 and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:29
L7	82	6 and 3	US-PGPUB; USPAT	ADJ	ON	2007/07/09 10:40
L8	79	7 not 2	US-PGPUB; USPAT	ADJ	ON	2007/07/09 10:40
L9	124296	(power or energy) with ratio	US-PGPUB; USPAT	ADJ	ON	2007/07/09 11:49
L10	19824	(averag\$3 or mean) with ((absolute value) or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:31
L11	5301	(suar\$4) near3 ((absolute value) or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:49
L12	3052	9 and (10 or 11)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 11:51
L13	2564	traffic channel and pilot channel	US-PGPUB; USPAT	ADJ	ON	2007/07/09 11:51
L14	103	12 and 13	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:24
L15	183831	(power or energy) with (pilot or reference)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:54
L16	297912	(power or energy) with (traffic or user or data)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:54
L17	18545	15 same 16	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:30
L18	137570	((absolute value) or magnitude) with (sort\$3 or order)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:42
L19	1178	17 and 18	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:00
L20	873	19 and ratio	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:42

## EAST Search History

L21	12842	estimat\$4 near2 channel	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:55
L22	113	20 and 21	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:59
L23	1562	17 same ratio	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:44
L24	80	19 and 23	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:44
L25	171	22 or 24	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:44
L26	133	25 and @ad<"20030731"	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:00
L27	105	26 not 14	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:47
L28	72850	(power or energy) near4 (pilot or reference)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:54
L29	153622	(power or energy) near4 (traffic or user or data)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:54
L30	3888	28 same 29	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:54
L31	61	11 and 30	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:57
L32	29	31 not (14 or 27)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:57
L33	35	11 and 22	US-PGPUB; USPAT	ADJ	ON	2007/07/09 12:59
L34	0	(33 and @ad<"20030731") not (14 or 27 or 32)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:00
L35	59	11 and 19	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:00
L36	13	(35 and @ad<"20030731") not (14 or 27 or 32)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:32
L37	831	(375/147).ccls. and @ad<"20030731"	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:32
L38	74	37 and (power or energy) and 13	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:32
L39	67	(38 and @ad<"20030731") not (14 or 27 or 32 or 36)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:42
L40	36835	ratio near2 (energy or power)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:40
L41	112091	channel with (energy or power)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:48
L42	68925	(second or other or another) adj2 channel	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:41

## EAST Search History

L43	1026	40 and 41 and 42	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:42
L44	68	43 and 10	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:42
L45	33	44 and 11	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:42
L46	16	(45 and @ad<"20030731") not (14 or 27 or 32 or 36 or 39)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:44
L47	461	(power or energy).ti,ab. and 43	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:43
L48	185	47 and (absolute value or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:43
L49	110	(48 and @ad<"20030731") not (14 or 27 or 32 or 36 or 39 or 46)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:47
L50	5105	(28 or 29) same (absolute value or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:47
L51	63	11 and 17 and 50	US-PGPUB; USPAT	ADJ	ON	2007/07/09 13:47
L52	25	(51 and @ad<"20030731") not (14 or 27 or 32 or 36 or 39 or 46)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:43
L53	800	pilot and traffic	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:49
L54	4595	estimat\$4 near2 channel	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:55
L55	2940	(energy or power) with traffic	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:55
L56	3935	(energy or power) with pilot	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:55
L57	18	54 and 55 and 56	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:55
L58	2	57 and (absolute value or magnitude)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 14:42
L59	4	53 and 54 and (energy and power)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:56
L60	0	59 and (absolute value or magnitude)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:57

## EAST Search History

L61	2	53 and (energy or power) and (absolute value or magnitude)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 14:43
L62	59	19 and 11	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:43
L63	0	(62 and @ad<"20030731") not (14 or 27 or 32 or 36 or 39 or 46)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:49
L64	42	(62 and @ad<"20030731")	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:44
L65	202	28 and 29 and 11	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:45
L66	63	(65 and @ad<"20030731") not (14 or 27 or 32 or 36 or 39 or 46)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:45
L67	3835	42 with (energy or power)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:48
L68	29	11 and 67	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:49
L69	16	(68 and @ad<"20030731") not (14 or 27 or 32 or 36 or 39 or 46)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:49
S1	33	kim-hun-k\$.in. and power	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:01
S2	22	kim-noh\$.in. and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:01
S3	5	S2 not S1	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:01
S4	3	chol-gin\$.in. and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:03
S5	1	S4 not (S1 or S3)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:02
S6	64	moon-yong\$.in. and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:06
S7	40	S6 not (S1 or S3 or S5)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:04
S8	1	palk-kyung\$.in. and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:08
S9	494	(375/260 or 375/261 or 455/452.1). ccls. and @pd>"20061114"	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:07
S10	400	S9 and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:21
S11	124	S10 and ((absolute value) or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:21
S12	3284	(375/224 or 375/259 or 375/261 or 375/316).ccls. and @ad<"20030731"	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:50

## EAST Search History

S13	2304	S12 and (power or energy)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:21
S14	917	S13 and ((absolute value) or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:50
S15	572	S14 and ratio	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:22
S16	413	S15 and (averag\$3 or mean)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:51
S17	407	S16 not S11	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:22
S18	546	(375/377).ccls. and @ad<"20030731"	US-PGPUB; USPAT	ADJ	ON	2007/07/09 10:29
S19	103	S18 and (power or energy) and ((absolute value) or magnitude)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:50
S20	54	S19 and (averag\$3 or mean)	US-PGPUB; USPAT	ADJ	ON	2007/07/08 16:51